

J1025 U.S. PTO
12/04/0112-F-01
AJ1040 U.S. PTO
10/005064
12/04/01

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing
(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Attorney Docket No. 00-1257-B

First Named Inventor Campbell

Express Mail No. EL738006259

APPLICATION ELEMENTS

1. Transmittal Form with Fee
2. Specification (including claims and abstract) [Total Pages 65]
3. Drawings [Total Sheets]
4. Oath or Declaration [Total Pages]
- a. Newly executed
- b. Copy from prior application
[Note Boxes 5 and 18 below]
- i. Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5. Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Computer Code Listing (See 1.96)
 - a. Microfiche Appendix
 - b. CD-Rom (in duplicate, with separate transmittal)
7. Nucleotide and/or Amino Acid Sequence Submission
 - a. Computer Readable Copy
 - b. Paper Copy
 - c. Statement verifying above copies
8. Small Entity Status

is claimed
 Statement filed in prior application; status still proper and desired
 is no longer claimed.

18. This is a CONTINUING APPLICATION. Please note the following:

- a. This is a Continuation Divisional Continuation-in-part of prior application
- b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)
- c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No.
- d. The prior application is assigned of record to
- e. This application claims priority to U.S. Provisional Application Serial Nos. 60/251,916 filed December 7, 2000 and 60/313,274 filed on August 17, 2001.

Type PTO 873 - Continue the following
 listed items (s)

Priority

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 00-1257-B

APPLICATION FEES

BASIC FEE				\$ 740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	63	-20=	43	x \$18.00 \$ 774.00
Independent Claims	6	- 3=	3	x \$84.00 \$ 252.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable				+\$280.00 \$
				Total of above calculations = \$ 1,766.00
				Reduction by 50% for filing by small entity = \$(883.00)
<input type="checkbox"/> Assignment fee if applicable				+\$40.00 \$
				TOTAL = \$ 883.00

19. Please charge my Deposit Account No. 13-2490 in the amount of \$20. A check in the amount of \$883.00 is enclosed.

21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

23. CERTIFICATE OF MAILING

I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.

24. USPTO CUSTOMER NUMBER

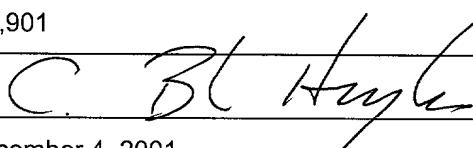


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PATENT TRADEMARK OFFICE

McDonnell Boehnen Hulbert & Berghoff

25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	A. Blair Hughes
Reg. No.	32,901
Signature	
Date	December 4, 2001

UTIL (Rev. 11/21/00)